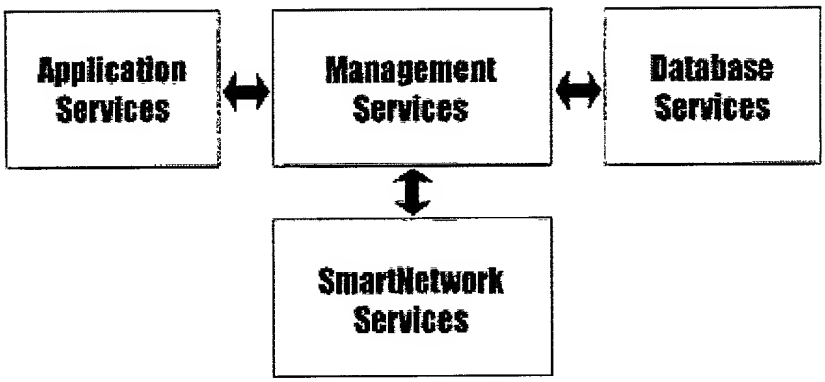

Fig 1
Condensed View of Architecture

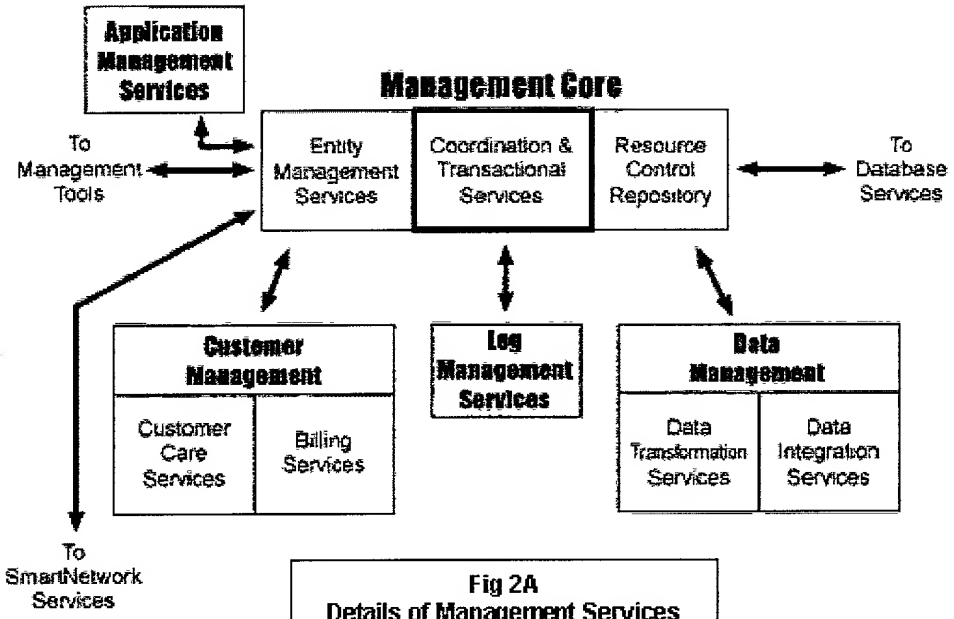

Fig 2A
Details of Management Services

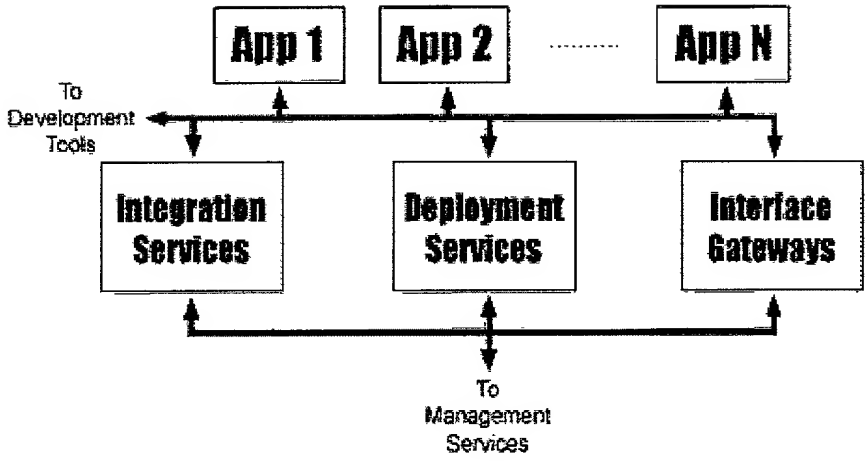

Fig 2B
Details of Application Services

Docket No. 50277-2000

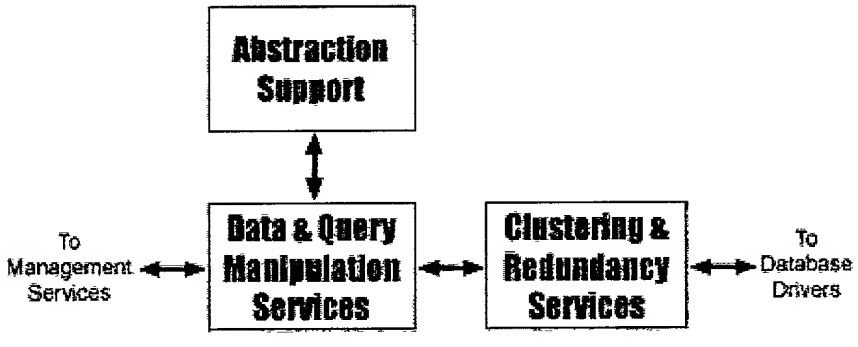

Fig 2C
Details of Database Services

Patent Application - Attorney Docket No. 2003P00000

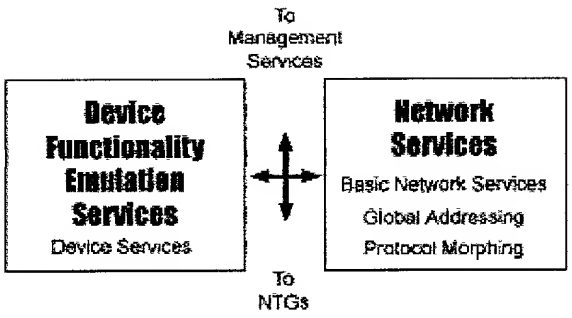

Fig 2D
Details of Smart Network Services

Exhibit 1003 - Page 0028

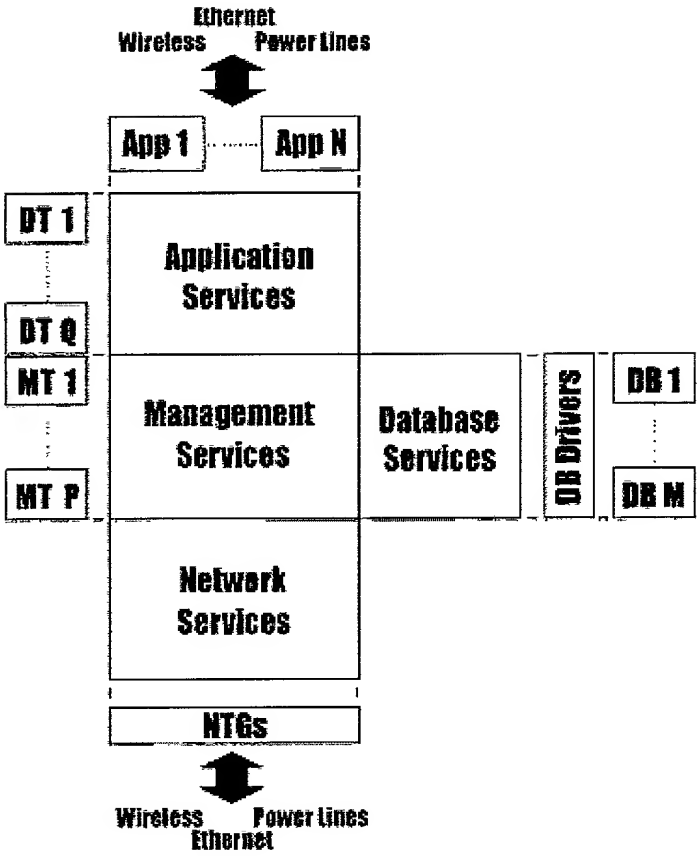

Fig 3
Detailed View of Architecture

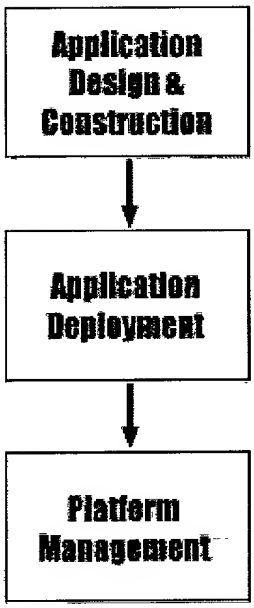

Fig 4
Overview of Operation

Exhibit 1002 - Page 30 of 30